

# CHO Cell Line

## Quick Start Guide

### Instructions

#### Preparations

Prepare concentrated liquid stocks by dissolving in cell culture grade water or PBS with gentle mixing or inversion. Sterile filter.

#### Storage

**Liquid:** stable up to 6 months at 4 to 8°C.

**Powder:** stable up to 12 months at -20°C.

Keep tightly sealed & protected from light.

Product	Test Concentrations	Notes & Recommendations
<b>CHO Biomanufacturing<sup>1</sup></b>		
Cellastim	0.5, 1, 2 g/L	Effective in nearly all lines
Lacromin	0.5, 1, 2 g/L	Replacement for IGF-1
Optiferrin	10, 25, 50 mg/L	Can replace iron chelators
Zap-CHO	0.5, 1, 2 g/L	Optimized for CHO cultures
<b>CHO Cloning</b>		
Cellastim	0.1, 0.5, 1 g/L	
Lacromin	0.25, 0.5, 1 g/L	
Zap-CHO	0.1, 0.5, 1g/L	

For latest guidelines for use visit [www.InVitria.com](http://www.InVitria.com).

For technical support, please call your account manager or 1-800-916-8311. [info@InVitria.com](mailto:info@InVitria.com).



1. Effective when added to batch volume on Day 0. Also effective when added to feed volume during feed days.